

Abstract

A non-lethal temporarily incapacitating formulation having a new solvent system that has reduced blow back longer hang time when used as an aerosol spray. The solvent and formulation are non-toxic, non-hazardous, non-flammable, highly stable, environmentally safe and able to withstand extreme operating temperatures. The solvent system is a mixture of propylene glycerol dicaprylate/caprate and glycerol tris (2-ethylhexanoate) and is suitable for use for a wide range of automotive, household and industrial applications.

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